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ANSMITTAL FORM			Application No.	10/	10/037,666		
			Filing Date	Jan	January 3, 2002		
(to be used for all correspondence after initial filing)			First Named Inventor	Srir	Sriram Vajapeyam		
			Art Unit	218	3		
				Examiner Name	Dav	vid I. Huisman	
Total Number of F	Pages	in This Submissi	ion 15	Attorney Docket Numbe	423	90P11927	
ENCLOSURES (check all that apply)							
Fee Transmittal	Form		Drawing(s)			After Allowance Communication to Group	
Fee Attac	hed		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Response			Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Fina Affidavits		ration(s)	Petition to Convert a Provisional Application			Proprietary Information	
Extension of Time Request		Power of A Change of	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Express Abandonment Request		Terminal D	isclaimer		Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Request for	Refund		Return Postcard		
PTO/SB/0	38		CD, Number of CD(s)				
Certified Copy of Priority Document(s)							
Response to Mis	ssing l	Parts/	Remarks				
Basic	Filing	Fee	Remarks				
Declaration/POA							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
		SIGNATUR	OF APPLICA	NT, ATTORNEY, OR A	GEN	Т	
Firm or	Gregory D. Cardwell, Reg. No. 39,920						
Individual name						LLP	
Signature							
Date October 3, 2005							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Gayle Bekish							
Signature (20)			21		Date	October 3, 2005	

OT 0 7 2005

FEE RANSMITTAL for FY 2005

Patent fees are subject to annual revision.

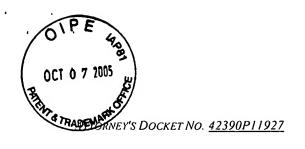
Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	10/037,666			
Filing Date	January 3, 2002			
First Named Inventor	Sriram Vajapeyam			
Examiner Name	David I. Huisman			
Art Unit	2183			
Attorney Docket No.	42390P11927			

METHOD OF PAYMENT (check all that apply)					
□ Check □ Credit card □ Money Order ☒ None □ Other (please identify):					
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					
FEE CALCU	LATION				
Large Er	ntity	Small	Entity		
Fee	Fee	Fee		Fee Description	Fee Paid
Code	(\$)	Code	(\$)	1 de Description	reeraiu
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	- (
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255		Extension for reply within fifth month	
1401	500	2401		Notice of Appeal	
1402	500	2402		Filing a brief in support of an appeal	
1403	1,000	2403		Request for oral hearing	
1451	1,510	2451		Petition to institute a public use proceeding	
1460	130	2460		Petitions to the Commissioner	
1807	50	1807		Processing fee under 37 CFR 1.17(q)	
1806	180	1806		Submission of Information Disclosure Stmt	
1809	790	1809		Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b)	,
Other f	ا ee (spe	cifv)			
2	SUBTOTAL (2) (\$)				
305101AL (2) (47)					

SUBMITTED B	Comp	omplete (if applicable)	
Name (Print/Type)	Gregory D. Caldwell Registration No. (Attorney/Agent) 39,9	726 Telephone	(503) 439-8778
Signature		Date	10/03/05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ART UNIT:

EXAMINER:

2183

David J. Huisman

IN RE THE

APPLICATION OF:

Sriram Vajapeyam et al.

APPLICATION NO.:

10/037,666

FILED:

January 3, 2002

TITLE:

DEPENDENCE-CHAIN
PROCESSOR USING
TRACE DESCRIPTOR(S)
HAVING DEPENDENCY
DESCRIPTOR(S) (AS

AMENDED)

ASSIGNEE:

INTEL CORPORATION

RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action having a mailing date of August 18, 2005 ("Office Action"), please reconsider this patent application in view of the following amendments and remarks.

I, Gayle Bekish, hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 3, 2005.

(Signature of person mailing correspondence)